

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE
STATEMENT**

Docket Number
10020/28501

Application Number
10/607,138

Filing Date
June 27, 2003

Examiner
To be assigned

Art Unit
2821

Invention Title
GREY SCALE BISTABLE DISPLAY

Inventor(s)
Michael HACK

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date:

2/19/04

Reg. No. 29,831

Signature:

Thomas F. Meagher
Thomas F. Meagher

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicant hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, unless otherwise indicated.
3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due, the Commissioner is authorized to charge Deposit Account No. 11-0600 for such fees. A copy of this communication is enclosed for charging purposes.

Dated:

2/19/04

By:

Thomas F. Meagher
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
PTO-1449**

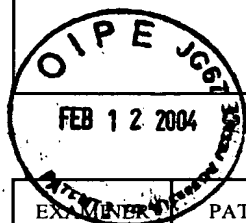
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APPLICANT
Michael HACK

FILING DATE
June 27, 2003

GROUP
2821



U. S. PATENT DOCUMENTS

EXAMINER'S INITIAL	PATENT/PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE*
	2001/0022565	September 20, 2001	Kimura			
	2001/0026258	October 4, 2001	Yamashita et al.			
	2001/0033262	October 25, 2001	Funakoshi et al.			
	2001/0050373	December 13, 2001	Yamazaki et al.			
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	2002/0109811	August 15, 2002	Park et al.			
	2002/0118153	August 29, 2002	Kimura			
	2002/0122144	September 5, 2002	Yoshida et al.			
	2003/0047736	March 13, 2003	Hayashi et al.			
	2003/0230980	December 18, 2003	Forrest et al.			
	4,840,460	June 20, 1989	Bernot et al.			
	5,153,420	October 6, 1992	Hack et al.			
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	5,264,835	November 23, 1993	Shaw et al.			
	5,495,352	February 27, 1996	Shinjo et al.			
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	6,392,617	May 21, 2002	Gleason			
	6,404,137	June 11, 2002	Shodo			
	6,424,326	July 23, 2002	Yamazaki et al.			
	6,509,574	January 21, 2003	Yuan et al.			
	6,528,951	March 4, 2003	Yamazaki et al.			
	6,551,725	April 22, 2003	Raychaudhuri et al.			
	6,559,594	May 6, 2003	Fukunaga et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0361981	April 4, 1990	EP			N/A	
	WO 96/19792	June 27, 1996	WO			N/A	

OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
		IBM Technical Disclosure Bulletin, "Gray Scale TFT/LCD Driving", February 1993, pp. 425-426
		Research Disclosure, "Grey Scale expansion with charge sharing pixel configuration", August 1992, 2 pages, Number 340, No. 34043
		P. Peumans, et al., "Efficient, High-bandwidth Organic Multilayer Photodetectors", Appl. Phys. Lett., Vol. 76, No. 26, pp. 3855-3857, June 26, 2000.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	